

U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Complete if Known	
Form PTQ-1449 (modified)				Application Number	09/100,671
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	June 19, 1998
				Applicant(s)	Jeffrey Mark Zucker et al.
				Art Unit	3622
				Examiner Name	Yehdaga Retta
SHEET	1	OF	4	Attorney Docket Number	
35207.13					

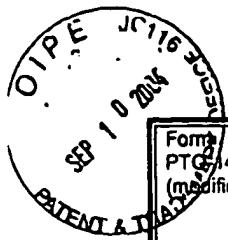
U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
YR		4,817,080	03-1989	Soha
		4,984,155	01-1991	Geier et al.
		4,992,940	02-1991	Dworkin
		4,999,806	03-1991	Chernow et al.
		4,999,833	03-1991	Lee
		5,131,039	07-1992	Chaum
		5,202,921	04-1993	Herzberg et al.
		5,239,617	08-1993	Gardner et al.
		5,283,731	02-1994	Lalonde et al.
		5,299,115	03-1994	Fields et al.
		5,299,125	03-1994	Baker et al.
		5,317,677	05-1994	Dolan et al.
		5,319,542	06-1994	King, Jr. et al.
↓		5,321,620	06-1994	Tanaka et al.

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
YR		0,749,081 A1	12-1996	EPC	
YR		S81088	03-2000	Ireland	

NON-PATENT LITERATURE DOCUMENTS					
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published			
YR		Moukherjea, et al., "Visualizing the World-Wide Web with the Navigational View Builder", Computer Networks and ISDN Systems, Vol. 27, Issue 6, April, 1995, pp. 1075-1087.			
		Aubrey, "Nomads of the Net", Computer Shopper, Vol. 15, No. 12, December, 1995 (supplied copy printed from Internet, 6 pages).			
		Cheong, "Internet Agents: Spiders, Wanderers, Brokers and Bots", New Riders Publishing, Indianapolis, Indiana, 1996, cover page, pp.ii, iv-xiv, 1, 3-35, 183, 185-226.			
		Chaum, "Achieving Electronic Privacy", Scientific American, August 1992, pp. 96-101 (supplied copy printed from Internet, 8 pages).			
		Chaum, "Security Without Identification: Card Computers to make Big Brother Obsolete", Communications of the ACM, Vol. 28, pp. 1030-1044, October 1995 (supplied copy printed from Internet, 24 pages).			
		Connolly, "Proposals for Gathering Consumer Demographics", November 6, 1995 (supplied copy printed from Internet, 6 pages).			
		"Streams Readies Release of Breakthrough Internet Media Planning and Assessment Tool", Streams Online Media Development Corporation, Illinois, August 31, 1995 (supplied copy printed from Internet, 2 pages).			
↓		Tassone, "The Lilypad White Paper", February 1997 (supplied copy printed from Internet, 9 pages).			

Examiner Signature	<i>Yehdaga Retta</i>	Date Considered	12/1/04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

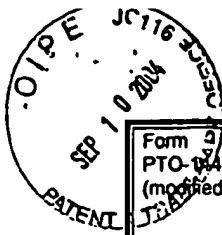


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SHEET	2	OF	4	Attorney Docket Number	35207.13

U. S. PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
YR		5,347,632	09-1994	Filepp et al.	
		5,355,327	10-1994	Stent et al.	
		5,369,577	11-1994	Kadashevich et al.	
		5,379,420	01-1995	Ullner	
		5,390,281	02-1995	Luciw et al.	
		5,414,838	05-1995	Kolton et al.	
		5,434,777	07-1995	Luciw	
		5,440,634	08-1995	Jones et al.	
		5,444,823	08-1995	Nguyen	
		5,473,732	12-1995	Chang	
		5,557,518	09-1996	Rosen	
		5,603,031	02-1997	White et al.	
		5,664,115	09-1997	Fraser	
↓		5,668,953	09-1997	Sloo	
FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
YR		WO 96/30864	10-1996	PCT	
		WO 97/26612	07-1997	PCT	
		WO 99/49424	09-1999	PCT	
↓		WO 00/49586	08-2000	PCT	
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YR		Chavez, et al., "Kasbah: An Agent Marketplace for Buying and Selling Goods", Proceeding of the First International Conference on the Practical Application of Intelligent Agents and Multi-Agent Technology, April 22-24, 1996, Blackpool, Great Britain, pp. 75-90 (supplied copy 14 pages).			
		Farrow, "Securing the Web: Fire walls, proxy servers, and data driven attacks", InfoWorld (San Mateo), June 19, 1995, Vol. 17, Issue 25, p. 103 (supplied copy printed from Internet, 4 pages).			
↓		Stecklow, "Cyberspace Clash: Computer Users Battle High-Tech Marketers Over Soul of Internet --- Firms Believe There Is Room For Ads on Vast Network, But Risk Being 'Flamed' --- Gore's Superhighway Project", Wall Street Journal (Eastern Edition), New York, September 16, 1993, p. A-1 (supplied copy printed from Internet, 5 pages).			

Examiner Signature	Date Considered
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Form 2 PTO-1449 (modified) JUL-97	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/100,671
SHEET	3	OF	4	Filing Date	June 19, 1998
				Applicant(s)	Jeffrey Mark Zucker et al.
				Art Unit	3622
				Examiner Name	Yehdega Retta
				Attorney Docket Number	35207.13

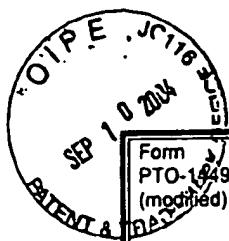
U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
YR		5,696,965	12-1997	Dedrick
		5,701,451	12-1997	Rogers et al.
		5,717,866	02-1998	Naftzger
		5,717,923	02-1998	Dedrick
		5,721,831	02-1998	Waits et al.
		5,721,832	02-1998	Westrope et al.
		5,724,521	03-1998	Dedrick
		5,740,549	04-1998	Reilly et al.
		5,745,882	04-1998	Bixler et al.
		5,754,938	05-1998	Herz et al.
		5,794,210	08-1998	Goldhaber et al.
		5,799,284	08-1998	Bourquin
		5,809,317	09-1998	Kogan et al.

FOREIGN PATENT DOCUMENTS					
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Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published			
YR		Maeis, "Agents that reduce work and information overload", Communications of the ACM, New York, July 1994, Vol. 37, Issue 7 (supplied copy printed from Internet, 10 pages).			
		Gray, "Ph.D. Thesis Proposal: Transportable Agents", May 19, 1995, pp. 1-47.			

Examiner Signature	<i>Yehdega Retta</i>	Date Considered	12/7/09
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<b>Form PTO-1849 (modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>	<b>U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>		<i>Complete if Known</i>		
			Application Number	09/100,671	
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SHEET	4	OF	4	Attorney Docket Number	35207.13

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**U. S. PATENT DOCUMENTS**

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## NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	<i>John C. DeLoach</i>	Date Considered	12/1/09
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